2nd and part Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585174

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... Sri K. Gopireddy .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- Improvements to Roads, Drains and other Developmental works at Shivamandira Roads, Natru Layout, Sharada Nagara, Judicial Layout and surrounding area in ward No 02, 03 04 of Yelahanka Division under Amrutha Nagarothana Grant (package-05) Job Code :- 003-23-000005 work order :- BBMP/EE/YNK D/EPMT-06/wo/32/2022-23 Date ..03/09/22 Estimate Cost :- 1295.00 Lakhs.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3) Earthwork excavation by manual means for drain, canals, waste weir, draft approach channels, key trenches foundation of bridg						
	Total qty => 9417.68 Cum.						
	qty Paid in 1st Bill => 7205.97 Cum.						
	qty to be Paid in this Bill : => 2211.70 Cum @ RS 341.00 => ₹ 754191.11/-						
	4) providing and laying in position plain cement concrete mix 1:3:6 (M10) for leveling course for all works in foundation using 40mm siz						
	Total qty => 1805.50 Cum						
	qty Paid in 1st Bill => 1130.21 Cum						
	qty to be Paid in this Bill => 675.28 Cum @ RS 6452.10 => 4356974.00 4356990.38/-						

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585175

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	5) Providing and laying in Position Reinforced Cement concrete for all sub structure of Building, Irrigation works, Bridges, Drain works (M20)						
	Total Qty => 2389.72 Cum						
	Qty Paid in 1st Bill => 1958.08 Cum						
	Qty to be Paid in this Bill => 431.64 Cum @ Rs 7368.31 => 3180453.94/-						
	6) Supplying, Fitting and placing un-coated TMT bars Reinforcement in sub structure complete as per drawing.						
	Total qty :- 145.15 Tn						
	Qty Paid in 1st Bill => 118.70 Tn						
	Qty to be Paid in this Bill => 26.44 Tn @ Rs 115906.72 => 3064574.00 3064965.89/-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
7)	Providing and Fixing pre cast covering slab made out of cc 1:2:4 with loc, thick made out of M25 with OPC cement @ 340 kgs per Cum.						
	Total qty => 6219.75 Sqm						
	qty paid in 1st Bill => 5025.35 Sqm.						
	qty to be paid in this Bill => 1194.40 Sqm @ Rs 2112.92 => 252						3671.65/-
8)	providing BS slabs of selected quality roughly dressed having a size of 10 cms thick and fixed in cement mortar (1:6) including fixing						
	Total qty => 417.59 Sqm.						
	qty paid in 1st Bill => 162.03 Sqm.						
	qty to be paid in this Bill => 255.56 Sqm @ Rs 853.53 => 2181						23.26/-

M. A. R. 57 (Rule 116) No. E 585176
Measurement Book

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9)	providing Machine cutting specification inclusive of all Taxes Complete. as direction of Engineer incharge	edges	to RS	slab	2.5	cubs wide as per	
	Total qty => 516.20 m						
	qty Paid in 1st Bill => 166.70 m						
	qty to be Paid in this Bill => 349.50 m		@ Rs	397.70	=> 13	8996.15	/-
10)	providing and Fixing pre cast covering slab made out of cc M20 with 25 thick and Finishing cutting, Including form work.						
	Total qty => 214.20 Sqm						
	qty Paid in 1st Bill => 117.30 Sqm						
	qty to be Paid in this Bill => 36.90 Sqm		@ Rs	5136.48	=> 18	9536.11	/-

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	14) providing and laying in position Reinforcement Cement Concrete for all kind of structure of building, Irrigation works, Bridges, Drains, 1:2:4 (M_{15})						
	Total qty => 263.82 Cum.						
	qty paid in 1st Bill => 91.40 Cum						
	qty to paid in this Bill => 22.85 Cum @ Rs 6838.04 => 156249.21/-						
	Above 125% qty => 149.57 Cum @ Rs 6838.04 => ~~1022782.74~~/- 1022765.64						
	15) providing and fixing pre Caste solid Cement Kerb Stone made out of M_{20} with top and bottom width 114 and 165 mm						
	Total Qty => 16016 Nos.						
	qty Paid in 1st Bill => 8555.33 No's.						
	qty to be paid in this Bill => 2138.83 No's @ Rs 517.01 => 1105798.22/-						
	Above 125% qty => 5321.83 No's @ Rs 517.01 => 2751441.05/-						

Serial No
Name of
Name of
Date of

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M. A. R. 57 (Rule 116) No. E 585177

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
17)	providing and laying heavy duty cobble stone 60mm thick interlock pavers, using cement and coarse sand for manufacture of block. Total qty => 2672.95 sqm. qty paid in 1st Bill => 640.18 sqm. qty to be paid in this Bill => 2032.78 sqm @ Rs 1219.32					=> 2478	607.48/-
18)	Earthworks in surface excavation by mechanical means for covering and levelling the ground for all widths other than foundation. => 819.70 Cumb @ Rs 72.91					=> 59764.47/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	20) providing, laying, spreading and compacting wet mix macadum specification including premixing the material.					graded stone aggregate to	
	=> 471.33 Cum @ Rs 2685.41 =>				1265	710.67 /-	
	21) providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface						
	=> 7831.61 Sqm @ Rs 49.36 =>				3865	68.39 /-	
	22) providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg /m2						
	=> 6744.99 Sqm @ Rs 13.46 =>				90787.62	/-	

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M. A. R. 57 (Rule 116)
Measurement Book

No. E 585178

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
23)	providing and laying Dense graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading. => 305.79 Cum @ Rs 11092.74 => 3391994.89/-						
24)	providing and laying Bituminous Concrete with 40/60 TPH capacity Hot mix plant using crushed aggregated of specified grading. => 269.80 Cum @ Rs 12934.61 => 3489754.54/-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	25) Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface providing and laying.						
	=> 228.37 Sqm @ Rs 536.18 => 122447.43/-						
	26) Cost of Hauling Excluding Loading and unloading Tarring output lot						
	Load 10/km => 100t·km						
	Total qty => 12123.65 Cum.						
	qty Paid in 1st Bill => 9292.67 Cum						
	qty to be Paid in this Bill => 2830.98 Cum @ Rs 107.69 => 304868.37/-						

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Date of co

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M. A. R. 57 (Rule 116) No. E 585179

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
27)	Construction of Embankment by excavating the available approved Gravel/ Murrum deposited at a place or borrow pits during.						
	=> 661.85 Cum @ Rs 450.93 => 298468.27/-						
30)	Fabricating, Providing and erecting in position of MS Hot Dip Galvinised Sq. Hollow Poles 132 X 132 Heavy gauge of length 3000 mm						
	Total qty => 202.40 Sqm.						
	qty paid in 1st Bill(=) 171.00 Sqm.						
	qty to be paid in this Bill(=) 31.40 Sqm @ Rs 9324.59 =>					292792.13/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Sub Total :-	31644944·57 /-				3,16,44,519.20	
	GST 18% :-	5696090·02 /-				56,96,013.45	
	Grand Total :-	3734034·60 /-				3,73,40,532.65	

Certificate :-

1) Certified that the work done is satisfactory.

2) There is no departmental issues by BBMP.

28/12/2022

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೫೬

12/2022

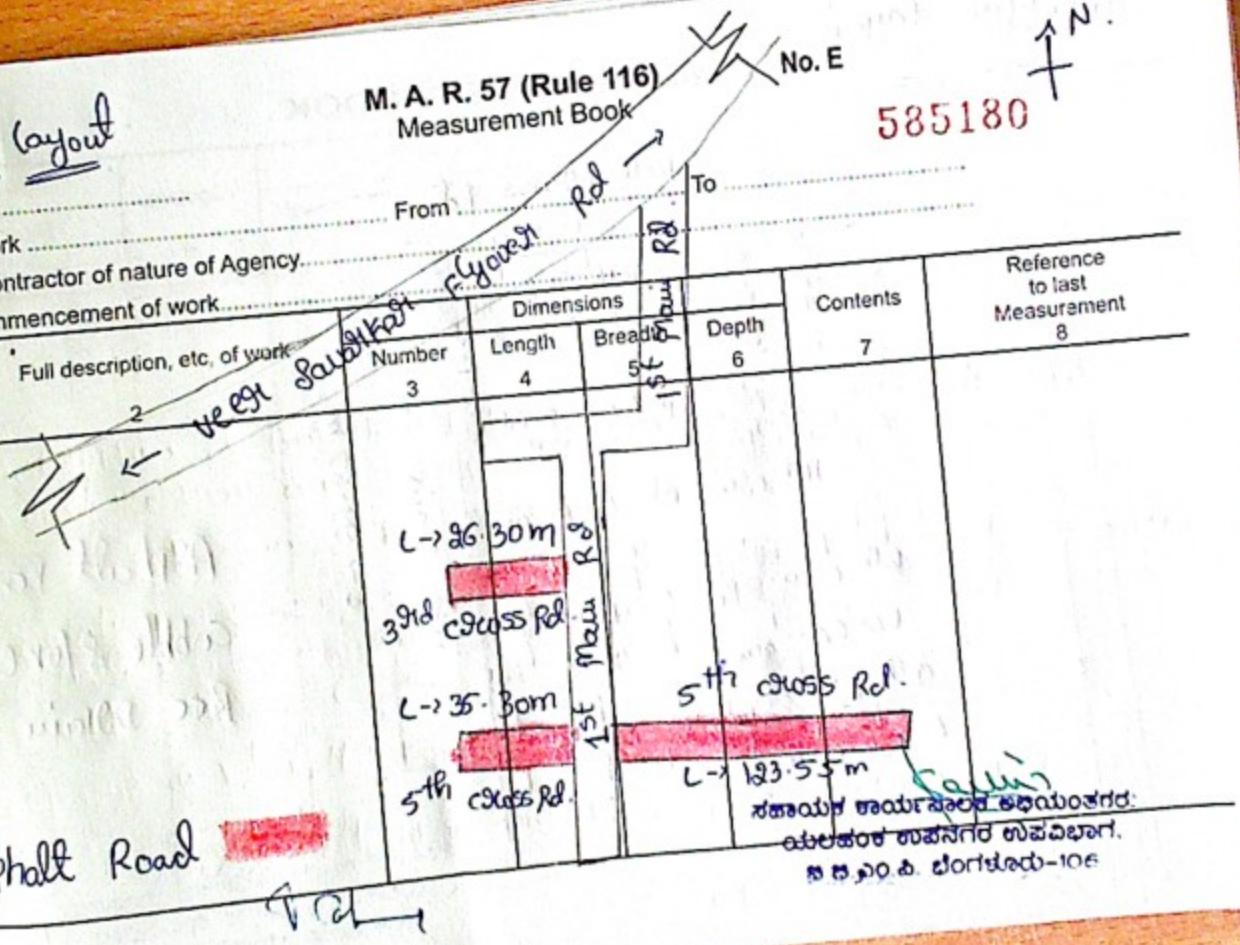
Matha Layout

M. A. R. 57 (Rule 116)
Measurement Book

No. E 585180

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....
From ..... To .....

Date	Full description, etc. of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8

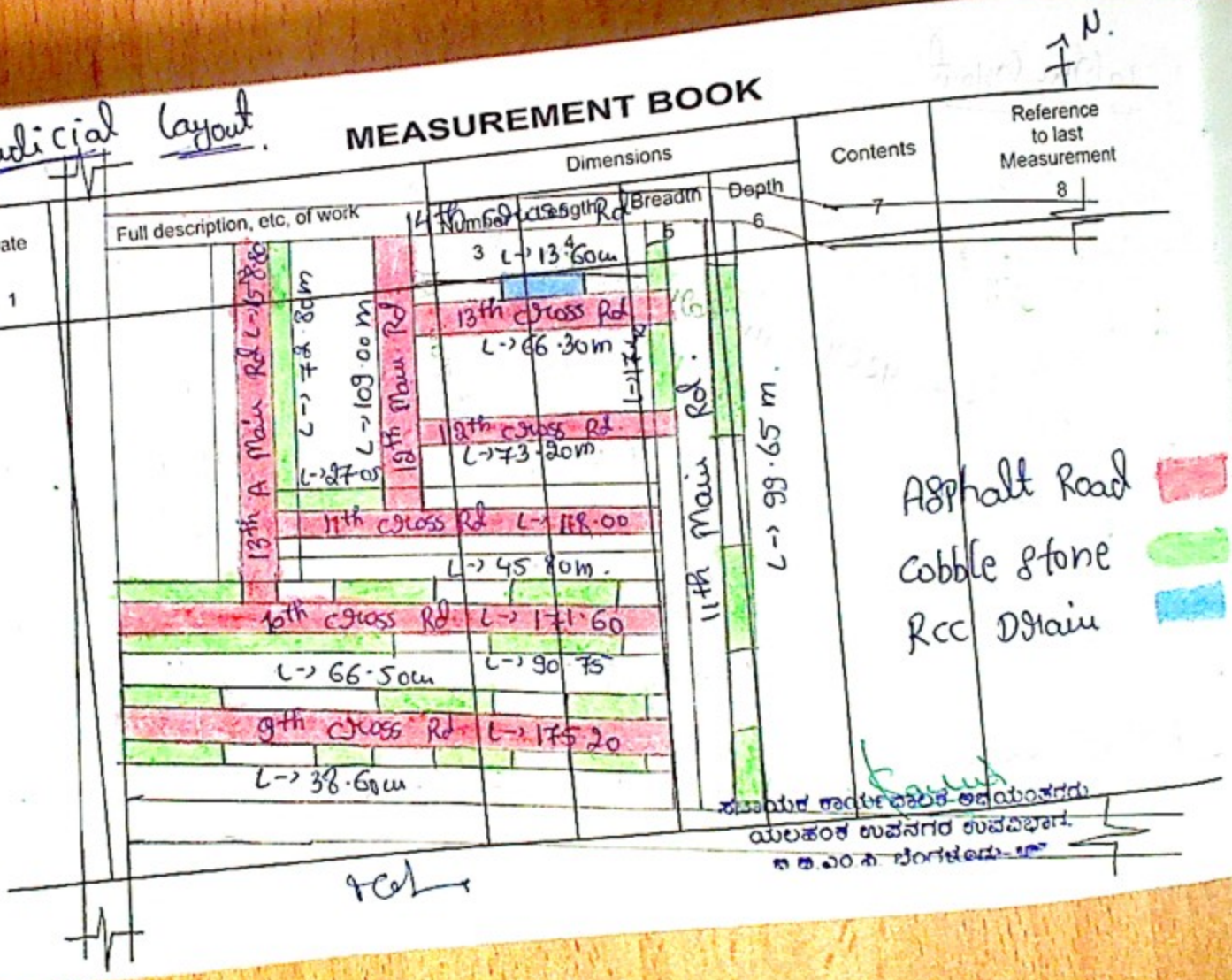


ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Judicial Layout.

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1				5	6	7	8



ಸಾಯುಕ್ತ ಆಯುಕ್ತರವರ ಅಧಿಕಾರಿಯವರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬೆಂಗಳೂರು-ಇ

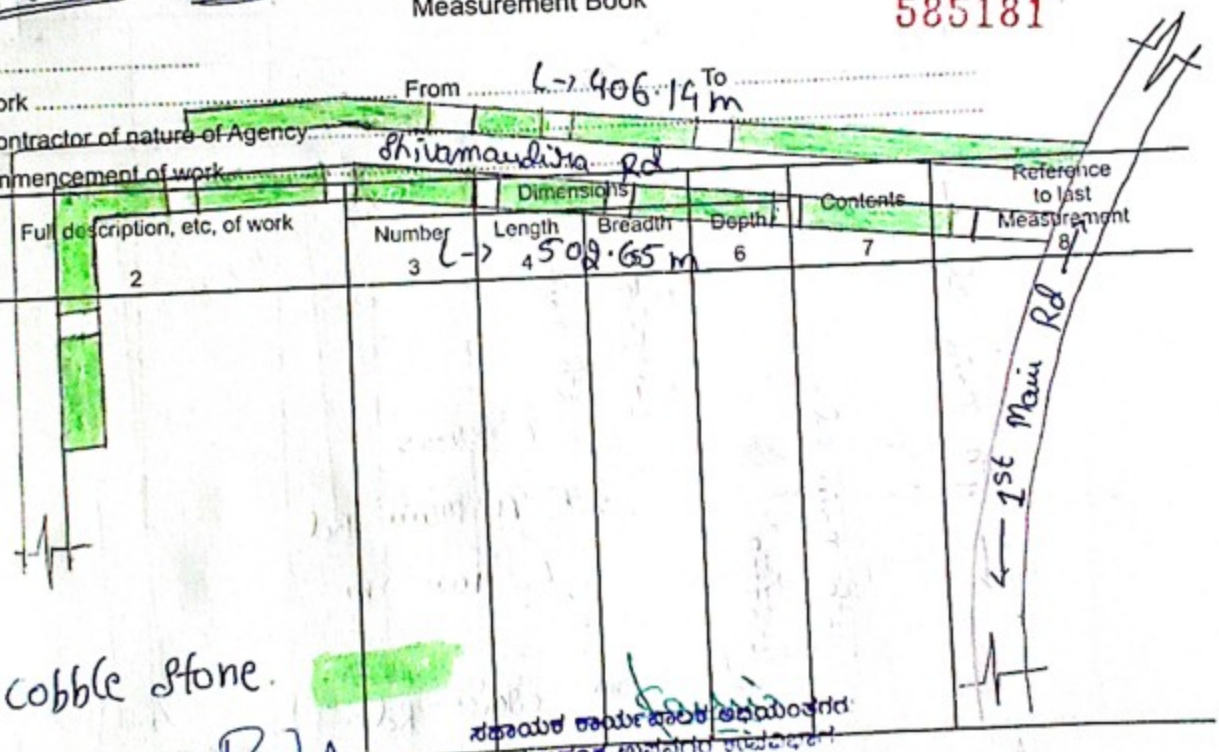
Shivamandira Road.

M. A. R. 57 (Rule 116)
Measurement Book

No. E
585181

Serial No. .....
Name of work ..... From L→ 406.14 m To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		L→	502.65 m				



cobble stone.

RA

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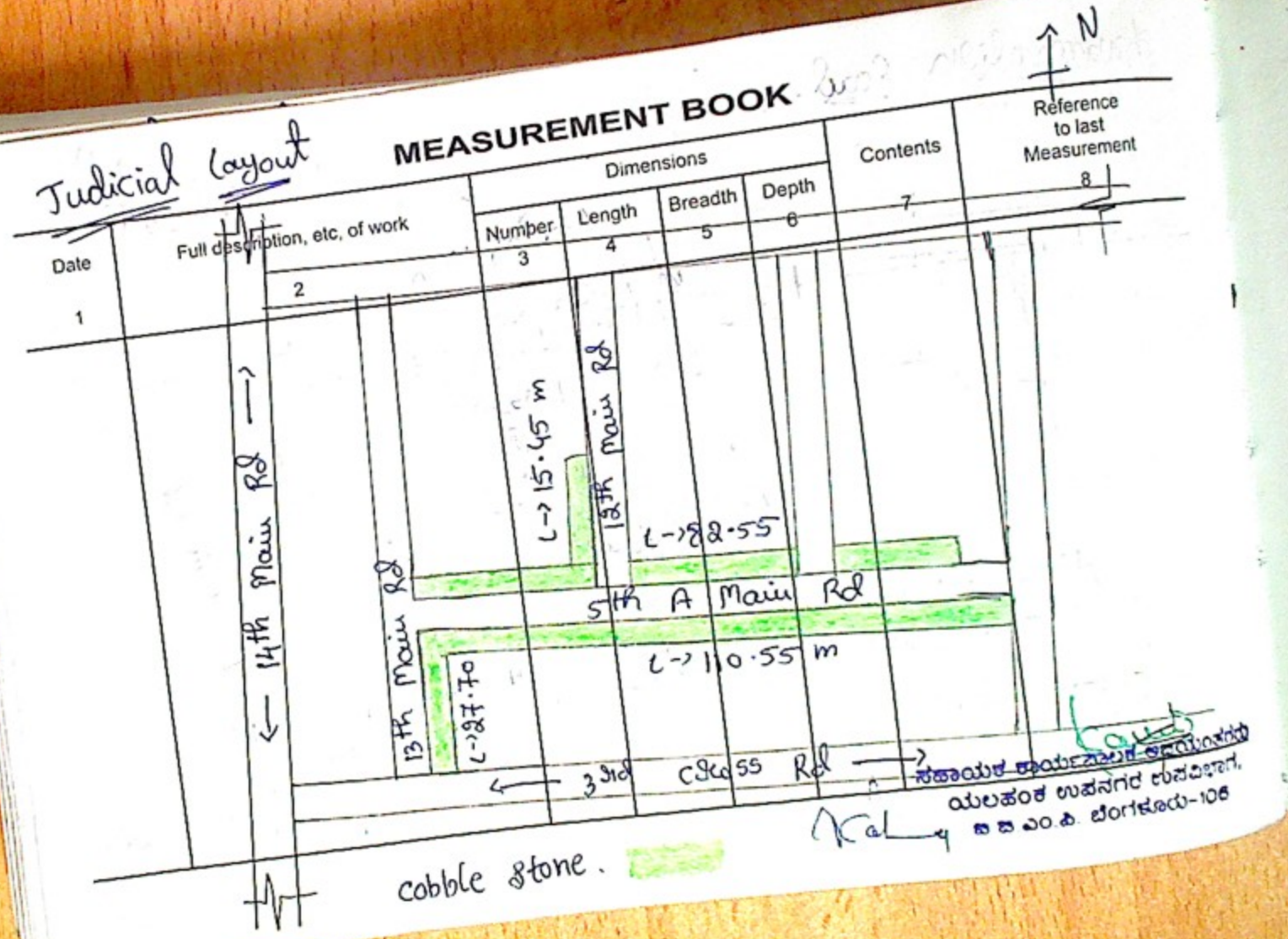
ಸರ್ಕಾರಿ ಕಾರ್ಯ ಕಾಲಕ್ಕೆ ಅಧಿಕಾರಿಗಳ
ಯಲಹಂಕ ಉಪನಗರ ಬೆಂಗಳೂರು

MEASUREMENT BOOK

Judicial Layout

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8



ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ ಬಿ ಎಂ ಪಿ ಬೆಂಗಳೂರು-106

Judicial Layout

M. A. R. 57 (Rule 116)

No. E 585182

Measurement Book

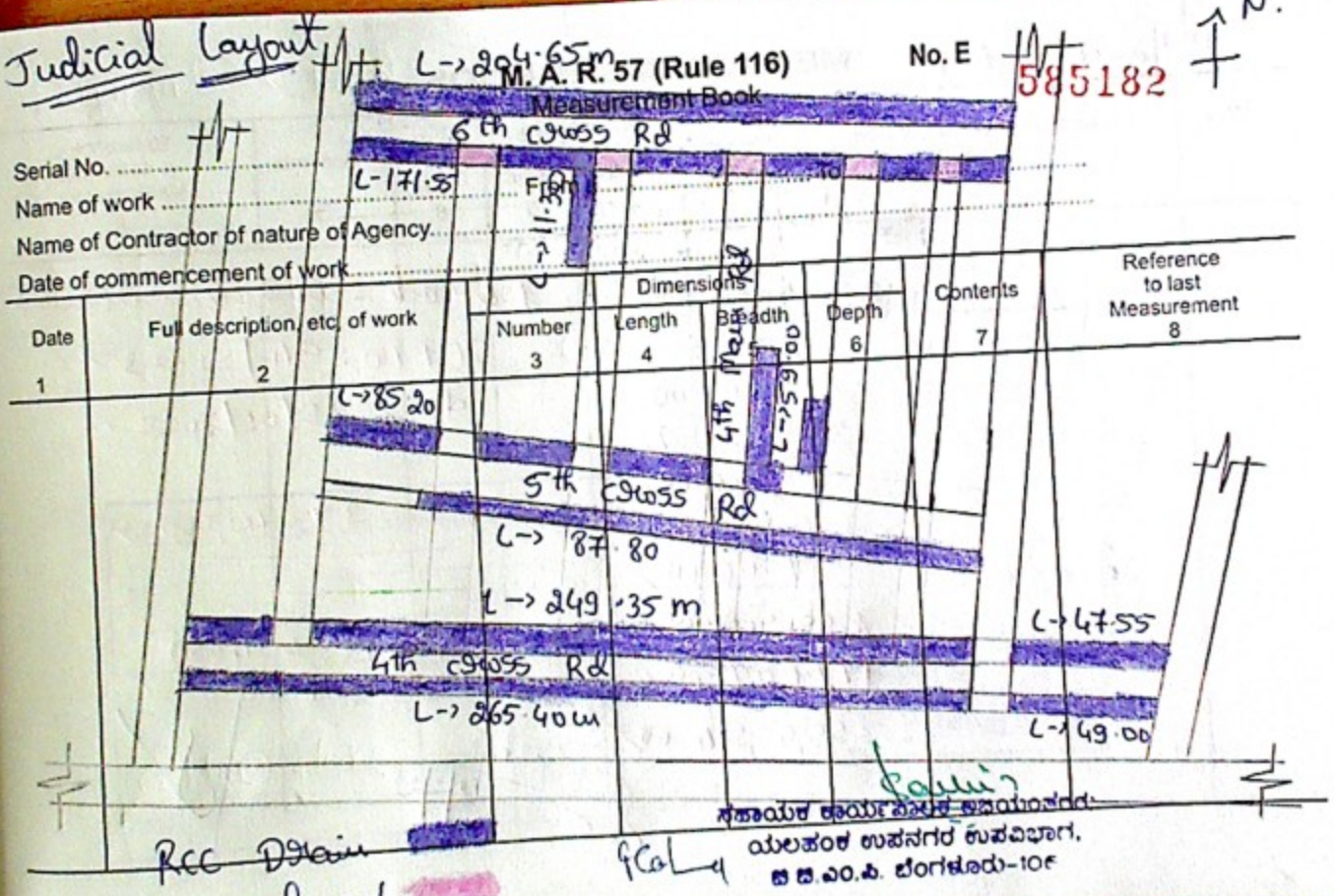
Serial No. .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-10೯

MEASUREMENT BOOK

2nd and part bill

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Job Code : 003-23-000005

SBR No : 94/22-23

dt : 18/01/2023

Gross Amt =Rs 3,73,40,000=00

FSD =Rs —

CGST =Rs 3,33,393=00

SGST =Rs 3,33,393=00

IT =Rs 3,73,400=00

LC =Rs 3,73,400=00

CBT =Rs 37,340=00

Royalty =Rs 2,95,500=00

T.D. =Rs 17,46,426=00

Net Amt =Rs 3,55,93,574=00

Audited & Admitted for Rs 3,73,40,000=00

Rs 3,55,93,574=00 by Cheque

and Rs 17,46,426=00 by Adjusement

Accts Supdt 19/1/23
Neelahanka Division
BBMP

Executive Engineer
Neelahanka Division
BBMP